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NOTICE OF ALLOWANCE AND FEE(S) DUE

23838

7590

06/26/2009

KENYON & KENYON LLP 1500 K STREET N.W. SUITE 700 WASHINGTON, DC 20005

| EXAMINER | | | | |
|-------------------|--------------|--|--|--|
| CIRIC, LJILJANA V | | | | |
| ART UNIT | PAPER NUMBER | | | |

3744 DATE MAILED: 06/26/2009

| | APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-----------------|-------------|----------------------|---------------------|------------------|
| Ī | 10/594.550 | 09/27/2006 | Ikuo Ando | 12699/44 | 3653 |

TITLE OF INVENTION: COOLING SYSTEM, CONTROL METHOD OF THE SAME, AND MOTOR VEHICLE

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1510 | \$300 | \$0 | \$1810 | 09/28/2009 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

| appropriate. All further indicated unless correct maintenance fee notifica | correspondence including delow or directed of the tions. | ng the Patent, advance onerwise in Block 1, by (| rders and notification of a) specifying a new corre | maintenance fees spondence address | will be ; and/or | mailed to the current of (b) indicating a separ | correspondence address as ate "FEE ADDRESS" for |
|--|---|---|---|---|--|---|--|
| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 23838 7590 06/26/2009 | | | | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. | | | |
| | | | | | | <u> </u> | iccion |
| KENYON & KENYON LLP 1500 K STREET N.W. SUITE 700 | | | I h Sta ado tra: | Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. | | | |
| WASHINGTON | N, DC 20005 | | | | | | (Depositor's name) |
| | | | | | | | (Signature) |
| | | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INVENTOR | ₹ | ATTO | RNEY DOCKET NO. | CONFIRMATION NO. |
| 10/594,550 | 09/27/2006 | • | Ikuo Ando | | • | 12699/44 | 3653 |
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| nonprovisional | NO | \$1510 | \$300 | \$0 | | \$1810 | 09/28/2009 |
| EXAM | MINER | ART UNIT | CLASS-SUBCLASS | SS | | | |
| CIRIC, LJ | ILJANA V | 3744 | 165-202000 | _ | | | |
| 1. Change of correspond CFR 1.363). | ence address or indicatio | n of "Fee Address" (37 | 2. For printing on the | patent front page, li | ist | | |
| | oondence address (or Cha B/122) attached. | inge of Correspondence | (1) the names of up t or agents OR, alternat | o 3 registered pate: ively, | nt attorr | neys ¹ | |
| | | | (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to | | | | |
| PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer 21 | | | 2 registered attorneys or agents. If no name is listed, no name will be printed. | | | | |
| 3. ASSIGNEE NAME A | ND RESIDENCE DATA | A TO BE PRINTED ON | THE PATENT (print or ty | vpe) | | | |
| PLEASE NOTE: Un | less an assignee is ident | ified below, no assignee | data will appear on the pT a substitute for filing ar | patent. If an assign | nee is ic | lentified below, the do | cument has been filed for |
| (A) NAME OF ASSI | • | siction of this form is two | (B) RESIDENCE: (CIT | | COUNT | RY) | |
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| Please check the appropr | riate assignee category or | categories (will not be p | rinted on the patent): | Individual LC | orporati | on or other private grou | up entity 🔲 Government |
| 4a. The following fee(s) | are submitted: | 41 | b. Payment of Fee(s): (Ple | ase first reapply a | ny prev | iously paid issue fee s | hown above) |
| Issue Fee | No small entity discount [| ² 14 J.\ | ☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. | | | | |
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| | | | overpayment, to Dep | osit Account Numb | er | (enclose an | extra copy of this form). |
| 5. Change in Entity Sta | i tus (from status indicate ns SMALL ENTITY stati | | ☐ b. Applicant is no los | nger claiming SMA | II EN | FITV status See 37 CF | R 1 27(g)(2) |
| NOTE: The Issue Fee an | nd Publication Fee (if req | uired) will not be accepte | d from anyone other than | | | | assignee or other party in |
| interest as shown by the | records of the United Sta | ites Patent and Trademark | COffice. | | | | |
| Authorized Signature | | | | Date | | | |
| | | | | _ | | | |
| an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V | itiality is governed by 35 dapplication form to the ions for reducing this bu /irginia 22313-1450. DC | CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR | on is required to obtain or 1.14. This collection is es depending upon the indi the Chief Information Offic COMPLETED FORMS T | retain a benefit by stimated to take 12 vidual case. Any c er, U.S. Patent and O THIS ADDRES | the publ minutes omment Traden S. SENI | ic which is to file (and to complete, including s on the amount of tim nark Office, U.S. Depan D TO: Commissioner for | by the USPTO to process) gathering, preparing, and the you require to complete thment of Commerce, P.O. or Patents, P.O. Box 1450, |
| Alexandria, Virginia 223 | 313-1450. | | | | | | |

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| 23838 75 | 590 06/26/2009 | | EXAM | INER | |
| KENYON & KENYON LLP | | CIRIC, LJILJANA V | | | |
| 1500 K STREET N | N.W. | | ART UNIT | PAPER NUMBER | |
| SUITE 700 WASHINGTON, DC 20005 | | 3744 | | | |
| WASILINGTON, I | JC 20003 | | DATE MAILED: 06/26/2009 | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 413 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 413 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

| | Application No. | Applicant(s) | |
|--|--|--|---------------------------|
| | 10/504 550 | | |
| Notice of Allowability | 10/594,550 Examiner | ANDO ET AL. Art Unit | |
| · | 4.00.74.60.1 | 0744 | |
| | Ljiljana (Lil) V. Ciric | 3744 | |
| The MAILING DATE of this communication apperature of the series of the communication apperature. All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED in or other appropriate communication is supplication is supplication in s | n this application. If not include unication will be mailed in due | ed course. THIS |
| 1. X This communication is responsive to the reply filed on 10 A | A <i>pril 2009</i> . | | |
| 2. The allowed claim(s) is/are <u>1-18</u> . | | | |
| 3. Acknowledgment is made of a claim for foreign priority upon a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have | e been received. e been received in Applicatio | on No | tion from the |
| International Bureau (PCT Rule 17.2(a)). | | | |
| * Certified copies not received: | | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | a reply complying with the rec | quirements |
| 4. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which give | | | OTICE OF |
| 5. CORRECTED DRAWINGS (as "replacement sheets") must | st be submitted. | | |
| (a) I including changes required by the Notice of Draftspers | son's Patent Drawing Review | v (PTO-948) attached | |
| 1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date | | | |
| (b) ☐ including changes required by the attached Examiner'Paper No./Mail Date | s Amendment / Comment or | in the Office action of | |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t | | | back) of |
| 6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT | | | Note the |
| | | | |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) | 5 □ Notice of In | formal Patent Application | |
| 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) | | ummary (PTO-413), | |
| | Paper No. | Mail Date | |
| 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date | /. ∟ Examiner's | Amendment/Comment | |
| 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material | | Statement of Reasons for Allo | wance |
| Williams (UNIV. Civis) | 9. | _• | |
| /Ljiljana (Lil) V. Ciric/ Primary Examiner, Art Unit 3744 | | | |
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